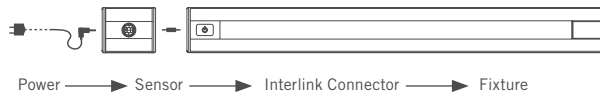


INTERLINKING REED PREMIER

Interlinking (or also referred to as daisy chaining) is the process of powering multiple LED fixtures together with a single power supply unit. The LED interlink process utilizes independent switching only, therefore each LED fixture in the interlinked string must be turned on/off individually. When specifying interlinking, the combined fixture wattage must never meet or exceed the wattage capacity of the power supply.

- A 65-watt power supply is required when interlinking.
- Total interlinked system wattage cannot exceed 54 watts. Refer to the interlinking combination charts at right for acceptable combinations.
- Do not interlink 58" high output fixtures.
- Do not interlink with any other fixture family.
- It is not recommended to interlink standard and high output fixtures.
- If using a sensor with the fixture, only one sensor is required per string of interlinked fixtures. See diagram below for order of connection:



Standard Output Interlink Combinations

17"	24"	31"	44"	58"
6	0	0	0	0
5	1	0	0	0
5	0	0	0	0
4	1	0	0	0
4	0	1	0	0
4	0	0	0	0
3	2	0	0	0
3	1	1	0	0
3	0	1	0	0
3	0	0	1	0
3	0	0	0	0
2	3	0	0	0
2	2	0	0	0
2	0	2	0	0
2	0	1	0	0
2	0	0	1	0
2	0	0	0	1
2	0	0	0	0
1	3	0	0	0
1	2	1	0	0
1	1	2	0	0
1	0	2	0	0
1	0	1	1	0
1	0	0	1	0
1	0	0	0	1
0	4	0	0	0
0	3	1	0	0
0	2	1	0	0
0	1	1	1	0
0	1	0	0	1
0	0	3	0	0
0	0	2	0	0
0	0	1	1	0
0	0	1	0	1
0	0	0	2	0

High Output Interlink Combinations

17"	24"	31"	44"
4	0	0	0
3	0	0	0
2	1	0	0
2	0	1	0
2	0	0	0
1	2	0	0
1	0	1	0
1	0	0	1
0	2	0	0
0	1	1	0
0	0	2	0